

**FY 2019 CRA Model
(Model Files, Cost Matrices, and Reports)
(Public Version)**

I. PREFACE

A. Purpose and Content

USPS-FY19-31 contains the Fiscal Year 2019 Cost and Revenue Analysis (CRA) Model along with associated cost matrices and reports. Files are provided in Excel format.

B. Predecessor Document

USPS-FY18-31

C. Corresponding Non-Public Document

USPS-FY19-NP13, FY 2019 CRA Model (Model Files, Cost Matrices, and Reports) (Non-Public Version)

D. Methodology

The starting point for postal costing is the development of volume variable and product specific costs performed in the CRA Model. The CRA Model documented in USPS-FY19-31 follows the established methods for calculating volume variable and product specific costs by product as applied in the Commission's FY 2018 Annual Compliance Determination (ACD) with the following mechanical modifications. In general, modifications done in folder 31 are mechanical in nature and are often an artifact of Commission approval of a methodology change or a shift of a product from Market Dominant to Competitive. The modifications to this folder done in FY 2019 are described below.

Modifications:

1. The name of component 49 in cost segment 7 was changed to Sunday/Holiday Delivery from Sunday Delivery to more accurately reflect the expenses included in the component.
2. The name of component 187 in cost segment 16 was changed to Expedited Mail Supplies from Misc Attrib PMPC / Intl / DC Supplies & Services to more accurately reflect the expenses included in the component.
3. On the D Report, the name of a row changed to Other Domestic Ancillary Services from Other Ancillary Services to more accurately reflect its expenses.
4. On the D Report, a row was added to reflect relevant costs for Market Dominant Other Domestic NSA Ancillary Services

E. Inputs/Outputs

The tables below show the ACR folders that serve as inputs/outputs to/from USPS-FY19-31.

Input ACR Folders

Description	ACR Folder
Cost Segment and Components Reconciliation to Financial Statements and Account Reallocations	USPS-FY19-5
Cost Segment 3 Cost Pools and Other Related Information	USPS-FY19-7
Equipment and Facility Related Costs	USPS-FY19-8
Special Cost Studies Workpapers – Special Services	USPS-FY19-28
FY 2019 Market Dominant NSA Materials	USPS-FY19-30
CRA “B” Workpapers	USPS-FY19-32
In-Office Cost System (IOCS) Documentation	USPS-FY19-37
Revenue, Pieces, and Weight Report	USPS-FY19-42

Output ACR Folders

Description	ACR Folder
FY 2019 Public Cost and Revenue Analysis (PCRA) Report	USPS-FY19-1
FY 2019 Public Cost Segments and Components Report	USPS-FY19-2
FY 2019 Non-Operation Specific Piggyback Factors	USPS-FY19-24
FY 2019 Competitive Products Fund Reporting Materials	USPS-FY19-39
FY 2019 Market Dominant Product Incremental Costs	USPS-FY19-43

II. ORGANIZATION

The contents of USPS-FY19-31 are organized in electronic folders as follows:

1. CRA Cost Files

FY19Public.A	"A" calculations and output matrix
FY19Public.B	"B" calculations and output matrix
FY19Public.F	"F" calculations and output matrix
FY19Public.I	Input matrix

2. CRA Model Files

CRAPublic.DIM.ACR19	CRA data input module
CRAPublic.Model.ACR19	CRA run module
FY19Public.cntl	CRA control table/data source

3. CRA Report Files

FY19Public.ARpt	"A" report (without PESSA costs)
FY19Public.BRpt	"B" report (PESSA detail)
FY19Public.CRpt	Cost segments and components report
FY19Public.DRpt	Final adjustments
FY19Public.FRpt.	Factor report
FY19Public.IRpt	Input report